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NEWS 2 Jan 25 BLAST(R) searching in REGISTRY available in STN on the Web
NEWS 3 Jan 29 FSTR has been relocated and moves to weekly updates
NEWS 4 Feb 01 DKILIT now produced by Fitz Karlsruhe and has a new update frequency

NEWS 5 Feb 19 Access via Tymnet and SprintNet Eliminated Effective 3/31/02
NEWS 6 Mar 08 Gene Names now available in BIOSIS
NEWS 7 Mar 22 TOXKIT no longer available
NEWS 8 Mar 22 TRCCHERMO no longer available
NEWS 9 Mar 28 US Provisional Priorities searched with P in CA/CAPLUS and USPATFULL

NEWS 10 Mar 28 LIPINSKI/CALC added for property searching in REGISTRY
NEWS 11 Apr 02 PAPERCHEM no longer available on STN. Use PAPERCHEM2 instead.
NEWS 12 Apr 08 "Ask CAS" for self-help around the clock
NEWS 13 Apr 09 BEILSTEIN: Reload and implementation of a New Subject Area
NEWS 14 Apr 09 ZDB will be removed from STN
NEWS 15 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 16 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 17 Apr 22 BIOSIS Gene Names now available in TOXCENTER
NEWS 18 Apr 22 Federal Research in Progress (FEDRIP) now available

NEWS EXPRESS February 1 CURRENT WINDOWS VERSION IS V6.0d,
CURRENT MACINTOSH VERSION IS V6.0a(ENG) AND V6.0ja(JP),
AND CURRENT DISCOVER FILE IS DATED 05 FEBRUARY 2002
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FILE 'HOME' ENTERED AT 16:10:20 ON 29 APR 2002

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=> s PTD or protein transduction domain
L1 5 FILES SEARCHED...
L1 1718 PTD OR PROTEIN TRANSDUCTION DOMAIN

=> s chimera? or fusion and L1
L2 134354 CHIMER? OR FUSION AND L1

=> s chimera? and L1
L3 43 CHIMER? AND L1

=> s not PY=>2000 L3
MISSING TERM BEFORE 'NOT'
Search expressions cannot begin with operators.

=> s L3 not PY=>2000
L4 L3 L3 NOT PY=>2000

=> d L1-L3 L4

L4 ANSWER 1 OF 13 MEDLINE

AN 94043246 MEDLINE
DN 94043246 Pubmed ID: 8226962

T1 Expression of active human DNA ligase I in Escherichia coli cells that harbor a full-length DNA ligase I cDNA construct.

AU Teraoka H; Minami H; Iijima S; Tsukada K; Koitani O; Date T
Department of Pathological Biochemistry, Tokyo Medical and Dental University, Japan.

CS JOURNAL OF BIOLOGICAL CHEMISTRY, (1993 Nov 15) 268 (32) 24156-62.
JOURNAL CODE: HIV; 2985121R. ISSN: 0021-9258.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals

EM 199312
Entered STN: 19940117

Last Updated on STN: 19980206
Entered Medline: 19931213

L4 ANSWER 2 OF 13 MEDLINE

AN 90337334 MEDLINE
DN 90337334 Pubmed ID: 2159326

T1 Construction of Escherichia coli vectors for expression and mutagenesis: synthesis of human c-Myc protein that is initiated at a non-AUG codon in exon 1.

AU Date T; Tanihara K; Numura N
CS Medical Research Institute, Kanazawa Medical University, Ishikawa, Japan.

SO GENE, (1990 May 31) 90 (1) 141-4.
Journal code: FOP: 7706761. ISSN: 0378-1119.

CY Netherlands
DT Journal: Article: (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199009
ED Entered STN: 19901012
Last Updated on: STN: 19901012
Entered Medicine: 19900910

L4 ANSWER 3 OF 13 CANCERLIT
AN 90337334 CANCERLIT
DN 90337334
TI Construction of Escherichia coli vectors for expression and mutagenesis: synthesis of human c-myc protein that is initiated at a non-AUG codon in exon 1.

AU Date T.; Tanihara K.; Numura N.
CS Medical Research Institute, Kanazawa Medical University, Ishikawa, Japan.
SO GENE, (1990) Vol. 90, No. 1, pp. 141-4.
DT Journal code: FOP: ISSN: 0378-1119.
FS Journal: Article: (JOURNAL ARTICLE)
LA English
OS MEDLINE 90337334
EM 199010

L4 ANSWER 4 OF 13 CAPLUS COPYRIGHT 2002 ACS
AN 1999:577891 CAPLUS
DN 131:303318
TI In vivo protein transduction: Delivery of a biologically active protein into the mouse

AU Schwarze, Steven R.; Ho, Alan; Vocero-Akbani, Adamina; Dowdy, Steven F.
CS Howard Hughes Medical Institute and Departments of Pathology and Medicine, Washington University School of Medicine, St. Louis, MO, 63110, USA
SO Science (Washington, D. C.) (1999), 285(5433), 1569-1572
CODEN: SCIEAS; ISSN: 0036-8075

PB American Association for the Advancement of Science
DT Journal
LA English
RE.CMT 24
THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 13 CAPLUS COPYRIGHT 2002 ACS
AN 1993:596831 CAPLUS
DN 119:196831
TI Expression of active human DNA ligase I in Escherichia coli cells that harbor a full-length DNA ligase I cDNA construct

AU Teraoka, Hirobumi; Minami, Hanae; Iijima, Shigeyuki; Tsukada, Kunji; Koiwai, Osamu; Date, Takayasu
CS Med. Res. Inst., Tokyo Med. and Dent. Univ., Tokyo, 101, Japan
SO J. Biol. Chem. (1993), 268(13), 24156-62
CODEN: JBCHA3; ISSN: 0021-9258

DT Journal
LA English

L4 ANSWER 6 OF 13 CAPLUS COPYRIGHT 2002 ACS
AN 1990:527622 CAPLUS
DN 113:127622
TI Construction of Escherichia coli vectors for expression and mutagenesis: synthesis of human c-myc protein that is initiated at a non-AUG codon in exon 1

AU Date, Takayasu; Tanihara, Kiyomi; Numura, Nobuo
CS Med. Res. Inst., Kanazawa Med. Univ., Ishikawa, 920-02, Japan
SO Gene (1990), 90(1), 141-4

DT CODEN: GENED6; ISSN: 0378-1119
Journal
LA English

L4 ANSWER 7 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN 93335414 EMBASE
DN 199335414
TI Expression of active human DNA ligase I in Escherichia coli cells that harbor a full-length DNA ligase I cDNA construct.

AU Teraoka H.; Minami H.; Iijima S.; Tsukada K.; Koiwai O.; Date T.
CS Dept. of Pathological Biochemistry, Medical Research Institute, Tokyo Medical and Dental University, Tokyo 101, Japan
SO Journal of Biological Chemistry, (1993) 268/32 (24156-24162).
ISSN: 0021-9258 CODEN: JBCHA3

CY United States
DT Journal: Article
FS 029 Clinical Biochemistry
LA English
SL English

L4 ANSWER 8 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
AN 90217760 EMBASE
DN 1990217760
TI Construction of Escherichia coli vectors for expression and mutagenesis: synthesis of human c-myc protein that is initiated at a non-AUG codon in exon 1.

AU Date T.; Tanihara K.; Numura N.
CS Department of Microbiology, Kanazawa Medical University, Uchinada-cho, Ishikawa 920-02, Japan
SO GENE, (1990) 90/1 (141-144).
ISSN: 0378-1119 CODEN: GENED6

CY Netherlands
DT Journal: Article
FS 004 Microbiology
LA 022 Human Genetics
SL English

L4 ANSWER 9 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1994:16244 BIOSIS
DN PREV199497029244
TI Expression of active human DNA ligase I in Escherichia coli cells that harbor a full-length DNA ligase I cDNA construct.

AU Teraoka, Hirobumi (1); Minami, Hanae; Iijima, Shigeyuki; Tsukada, Kunji; Koiwai, Osamu; Date, Takayasu
CS (1) Dep. Pathological Biochem., Med. Res Inst., Tokyo Med. Dental Univ., Tokyo 101 Japan
SO Journal of Biological Chemistry, (1993) Vol. 268, No. 32, pp. 24156-24162.
ISSN: 0021-9258.

DT Article
LA English

L4 ANSWER 10 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
AN 1990:471516 BIOSIS
DN BA90:110936
TI CONSTRUCTION OF ESCHERICHIA-COLI VECTORS FOR EXPRESSION AND MUTAGENESIS SYNTHESIS OF HUMAN C-MYC PROTEIN THAT IS INITIATED AT A NON-AUG CODON IN EXON 1.

AU DATE T.; TANIHARA K.; NUMURA N.
CS DEP. BIOCHEMISTRY, KANAZAWA MED. UNIVERSITY, UCHINADA-CHO, ISHIKAWA 920-02, JAPAN.
SO GENE (AMST), (1990) 90 (1), 141-144.
CODEN: GENED6. ISSN: 0378-1119.
BA: OLD
LA English

L4 ANSWER 11 OF 13 USPTFULL
 AN 97:18367 USPTFULL
 TI External regulation of gene expression
 IN Herney, Howard P., West Chester, PA, United States
 RAI Katayama, Carol D., Encinitas, CA, United States
 RAI Ralston, Edward J., Pleasant Hill, CA, United States
 RAI Stoner, Timothy D., New Freedom, PA, United States
 RAI Wong, James F., Newark, DE, United States
 RAI E. I. Du Pont de Nemours and Company, Wilmington, DE, United States
 RAI (U.S. corporation)
 RAI US 5608143 19970304
 RAI US 1994-280041 19940725 (8)
 RAI Division of Ser. No. US 1991-730853, filed on 31 Jul 1991, now patented,
 Pat. No. US 5364780 which is a continuation-in-part of Ser. No. US
 1989-327205, filed on 17 Mar 1989, now abandoned
 DT Utility
 FS Granted
 LN.CNT 5992
 INCL INCLM: 800/205.000; 435/320.100; 536/024.100
 INCL INCLM: 800/250.000; 435/320.100; 536/024.100
 NCL INCLM: 800/298.000
 NCLM: 800/320.100; 536/024.100; 800/300.000; 800/302.000; 800/306.000;
 NCLM: 800/317.300; 800/320.000; 800/320.100; 800/320.200; 800/323.100;
 800/323.200
 IC [6]
 ICM: A01H004-00
 ICS: C12N015-82; C12N015-11
 EXF 536/24.1; 800/205; 800/250; 435/172.3; 435/320.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L4 ANSWER 12 OF 13 USPTFULL
 AN 96:14713 USPTFULL
 TI Diagnostic method for Alzheimer's disease by screening for tau-peptides
 IN in the blood of a patient
 IN Vooheis, H. Paul, Dublin, Ireland
 PA Provost, Fellows and Scholars of Trinity College, Dublin, Ireland
 (non-U.S. corporation)
 PI US 5492812 19960220
 AI US 1993-159969 19931130 (8)
 RLI Continuation of Ser. No. US 1991-738778, filed on 1 Aug 1991, now
 abandoned
 DT Utility
 FS Granted
 LN.CNT 1170
 INCL INCLM: 435/007.100
 INCLM: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
 NCLM: 436/804.000; 436/811.000
 NCLM: 435/007.100
 NCLM: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
 436/804.000; 436/811.000
 IC [6]
 ICM: G01N033-53
 ICS: G01N033-537; G01N033-543
 EXF 435/7.1; 435/7.2; 435/7.21; 435/7.92; 435/975; 436/506; 436/518;
 436/512; 436/811; 436/864; 436/828; 436/515; 436/516; 436/808
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L4 ANSWER 13 OF 13 USPTFULL
 AN 94:99835 USPTFULL
 TI External regulation of gene expression by inducible promoters
 IN Hershey, Howard P., West Chester, PA, United States
 RAI Katayama, Carol D., Encinitas, CA, United States
 RAI Ralston, Edward J., Pleasant Hill, CA, United States
 RAI Stoner, Timothy D., New Freedom, PA, United States

PA Wong, James F., Newark, DE, United States
 PI E. I. Du Pont de Nemours and Company, Wilmington, DE, United States
 AI (U.S. corporation)
 AI US 5364780 19941115
 AI US 1991-730853 19910731 (7)
 AI WO 1990-US1210 19900314
 RLI Continuation-in-part of Ser. No. US 1989-387205, filed on 17 Mar 1989,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 5832
 INCL INCLM: 435/172.300
 INCLM: 800/205.000; 435/320.100; 536/024.100
 NCL INCLM: 800/294.000
 NCLM: 435/320.100; 536/024.100
 IC [5]
 ICM: C12N015-92
 ICS: C12N015-11
 EXF 536/24.1; 435/320.1; 435/172.3; 800/205; 935/35; 935/41; 935/43
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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 FILE 'MEDLINE, CANCERLIT, CAPLUS, EMBASE, BIOSIS, USPTFULL' ENTERED AT
 16:11:00 ON 29 APR 2002
 L1 1718 S PTD OR PROTEIN TRANSDUCTION DOMAIN
 L2 134354 S CHIMER? OR FUSION AND L1
 L3 43 S CHIMER? AND L1
 L4 13 S L3 NOT PY=>2000
 => s fusion protein? and 11
 L5 4 FILES SEARCHED...
 L5 90 FUSION PROTEIN? AND L1
 => s 15 not PY=>2000
 L6 12 US NOT PY=>2000
 => d 16 1-12
 L6 ANSWER 1 OF 12 MEDLINE
 AN 1999407026 MEDLINE
 DN 99407026 Pubmed ID: 10477521
 TI In vivo protein transduction: delivery of a biologically active protein
 into the mouse.
 CM Comment in: Science. 1999 Sep 3;285(5433):1466-7
 AU Schwarze S R; Ho A; Vocero-Akbani A; Dowdy S F
 CS Howard Hughes Medical Institute and Department of Pathology, Washington
 University School of Medicine, St. Louis, MO 63110, USA.
 SO SCIENCE. (1999 Sep 3) 285 (5433) 1569-72.
 JOURNAL CODE: U77; 0404511. ISSN: 0036-8075.
 CY United States
 DT Journal/ Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199909
 ED Entered STN: 19991005
 Last Updated on STN: 19991005
 Entered Medline: 19990921
 L6 ANSWER 2 OF 12 MEDLINE

AN 1999234035 MEDLINE
 DN 99234035 Pubmed ID: 10215872
 TI Recombinant p42IP4, a brain-specific 42-kDa high-affinity Ins(1,3,4,5)P4
 AU Hanck T; Stricker R; Krishna U M; Falck J R; Chang Y T; Chung S K; Reiser
 G
 CS Institut fur Neurobiochemie, Otto-von-Guericke-Universitat Magdeburg,
 Germany.
 NC GMJ1278 (NIGMS)
 SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1999 Apr) 261 (2) 577-84.
 CY JOURNAL code: EMZ; 0107600. ISSN: 0014-2956.
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199905
 ED Entered STN: 19990601
 DT Last Updated on STN: 19990601
 FS Entered Medline: 19990517
 L6 ANSWER 3 OF 12 CANCERLIT
 AN 1999407026 CANCERLIT
 DN 99407026
 TI In vivo protein transduction: delivery of a biologically active protein
 CM Comment in: Science 1999 Sep 3;285(5433):1466-7
 AU Schwarze S R; Ho A; Vocero-Akbani A; Dowdy S F
 CS Howard Hughes Medical Institute and Department of Pathology, Washington
 University School of Medicine, St. Louis, MO 63110, USA.
 SO SCIENCE, (1999) Vol. 285, No. 5433, pp. 1569-72.
 DT Journal; Article; (JOURNAL ARTICLE)
 FS MEDL; L; Priority Journals; Cancer Journals
 LA English
 OS MEDLINE 99407026
 EM 199910
 L6 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2002 ACS
 AN 1999:577891 CAPLUS
 DN 131:303318
 TI In vivo protein transduction: Delivery of a biologically active protein
 AU Schwarze, Steven R.; Ho, Alan; Vocero-Akbani, Adamina; Dowdy, Steven F.
 CS Washington University School of Medicine, St. Louis, MO, 63110, USA
 SO Science (Washington, D. C.) (1999), 285(5433), 1569-1572
 CODEN: SCIEAS; ISSN: 0036-8075
 PB American Association for the Advancement of Science
 DT Journal
 LA English
 RE.CMT 24
 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT
 L6 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2002 ACS
 AN 1999:275954 CAPLUS
 DN 131:55464
 TI Recombinant p42IP4, a brain-specific 42-kDa high-affinity Ins(1,3,4,5)P4
 AU Hanck, Theodor; Stricker, Rolf; Krishna, U. Murali; Falck, John R.; Chang,
 Young-Tae; Chung, Sung-Kee; Reiser, Georg
 CS Institut fur Neurobiochemie, Otto-von-Guericke-Universitat Magdeburg,
 Magdeburg, 39120, Germany
 SO European Journal of Biochemistry (1999), 261(2), 577-584

PB CODEN: EJBCAL; ISSN: 0014-2956
 DT Blackwell Science Ltd.
 DT Journal
 LA English
 RE.CMT 44
 THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT
 L6 ANSWER 6 OF 12 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 1999142316 EMBASE
 TI In vivo protein transduction: Delivery of a biologically active protein
 AU Schwarze S.R.; Ho A.; Vocero-Akbani A.; Dowdy S.F.
 CS S.F. Dowdy, Howard Hughes Medical Institute, Department of Pathology,
 Washington Univ. School of Medicine, St. Louis, MO 63110, United States.
 SO Science, (3 Sep 1999) 285/5433 (1569-1572).
 ISSN: 0036-8075 CODEN: SCIEAS
 CY United States
 DT Journal; Article
 FS 029 Clinical Biochemistry
 037 Drug Literature Index
 039 Pharmacy
 LA English
 SL English
 L6 ANSWER 7 OF 12 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 AN 1999142316 EMBASE
 TI Recombinant p42IP4, a brain-specific 42-kDa high-affinity Ins(1,3,4,5)P4
 AU Hanck T; Stricker R; Krishna U.M.; Falck J.R.; Chang Y.-T.; Chung S.-
 K.; Reiser G
 CS K. Reiser, Otto-von-Guericke-Univ. Magdeburg, Institut fur Neurobiochemie,
 Medizinische Fakultat, Leipziger Strasse 44, 39120 Magdeburg, Germany.
 SO georg.reiser@medizin.uni-magdeburg.de
 European Journal of Biochemistry, (15 Apr 1999) 261/2 (577-584).
 Refs: 44
 ISSN: 0014-2956 CODEN: EJBCAL
 CY United Kingdom
 DT Journal; Article
 FS 029 Clinical Biochemistry
 LA English
 SL English
 L6 ANSWER 8 OF 12 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1999:518998 BIOSIS
 DN PREV19900518998
 TI In vivo protein transduction: Delivery of a biologically active protein
 AU Schwarze, Steven R.; Ho, Alan; Vocero-Akbani, Adamina; Dowdy, Steven F.
 (1)
 CS (1) Departments of Pathology and Medicine, Howard Hughes Medical
 Institute, Washington University School of Medicine, Saint Louis, MO,
 63110 USA
 SO Science (Washington D C), (Sept. 3, 1999) Vol. 285, No. 5433, pp.
 1569-1572.
 ISSN: 0036-8075.
 DT Article
 LA English
 SL English
 L6 ANSWER 9 OF 12 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 AN 1999:237351 BIOSIS
 DN PREV19900237351
 TI Recombinant p42IP4, a brain-specific 42-kDa high-affinity Ins(1,3,4,5)P4

receptor protein, specifically interacts with lipid membranes containing Ptd-Ins(3,4,5)P₃.
 AU Hanc, Theodor; Stricker, Rolf; Krishna, U. Murali; Falck, John R.; Chang, Young-Tae; Chung, Sung-Keel; Reiser, Georg (1)
 (1) Medizinische Fakultät, Otto-von-Guericke-Universität Magdeburg, Institut für Neurochemie, Leipziger Strasse 44, 39120, Magdeburg, Germany
 SO European Journal of Biochemistry, (April, 1999) Vol. 261, No. 2, pp. 577-584.
 DT Article
 LA English
 SL English
 L6 ANSWER 10 OF 12 USPTFULL
 AN 1999:121170 USPTFULL
 TI Prolinsulin derivative and process for producing human insulin
 IN Shin, Hang-Cheol, Kwansung-shi, Korea, Republic of
 Chang, Seung-Gu, Seoul, Korea, Republic of
 Kim, Dae-Young, Bucheon-shi, Korea, Republic of
 PA Hanil Synthetic Fiber Co., Ltd., Korea, Republic of (non-U.S. corporation)
 PI US 5962267 19991005
 AI US 1996-600783 19960213 (8)
 PRAI KR 1995-2751 19950215
 DT Utility
 FS Granted
 LN.CNT 960
 INCL INCLM: 435/069.400
 INCLS: 435/069.700; 435/320.100; 435/325.000; 435/243.000; 536/023.400; 536/023.510; 530/303.000; 530/324.000
 NCL NCIM: 435/069.400
 NCLS: 435/069.700; 435/243.000; 435/320.100; 435/325.000; 530/303.000; 530/324.000; 536/023.400; 536/023.510
 IC [6]
 ICM: C12N015-17
 EXF ICS: C12N015-63; C12N001-21; C07K014-62
 530/303. 530/324; 536/23.1; 536/23.4; 435/69.4; 435/69.7; 435/243; 435/252.8; 435/320.1; 435/325
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6 ANSWER 11 OF 12 USPTFULL
 AN 1998:104720 USPTFULL
 TI Inhibition of signal transduction molecules
 IN Shoelson, Steven; Natick, MA, United States
 PA Joslin D-abetes Center, Inc., Boston, MA, United States (U.S. corporation)
 PI US 5801149 19980901
 AI US 1995-408604 19950321 (8)
 RLI Continuation-in-part of Ser. No. US 1993-134558, filed on 8 Oct 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-959949, filed on 9 Oct 1992, now abandoned which is a continuation-in-part of Ser. No. US 1991-722359, filed on 19 Jun 1991, now abandoned
 DT Utility
 FS Granted
 LN.CNT 3225
 INCL INCLM: 514/018.000
 INCLS: 514/013.000; 514/014.000; 514/015.000; 514/016.000; 514/017.000; 514/324.000; 514/325.000; 530/330.000
 NCL NCIM: 514/018.000
 NCLS: 514/013.000; 514/014.000; 514/015.000; 514/016.000; 514/017.000; 514/324.000; 514/325.000; 530/330.000
 IC [6]

ICM: A61K038-00
 ICS: A61K038-04; C07K005-00
 EXF 514/13; 514/14; 514/15; 514/16; 514/17; 514/18; 530/324; 530/325; 530/326; 530/327; 530/328; 530/329; 530/330; 530/331
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L6 ANSWER 12 OF 12 USPTFULL
 AN 96:108831 USPTFULL
 TI Gene manipulation and expression using genomic elements
 IN Sherwin, Stephen, San Francisco, CA, United States
 Klapholz, Sue, Stanford, CA, United States
 PA Skoultschi, Arthur, Larchmont, NY, United States
 PI US 5578461 19961126
 AI US 1993-102567 19930805 (8)
 RLI Continuation of Ser. No. US 1993-1898, filed on 7 Jan 1993, now abandoned which is a continuation-in-part of Ser. No. US 1989-432069, filed on 6 Nov 1989, now abandoned
 DT Utility
 FS Granted
 LN.CNT 1363
 INCL INCLM: 435/069.100
 INCLS: 435/172.300; 435/240.200; 435/244.000; 435/320.100; 935/028.000; 935/033.000; 935/055.000; 536/231.000; 536/241.000
 NCL NCIM: 435/069.100
 NCLS: 435/244.000; 435/320.100; 435/464.000; 536/023.100; 536/024.100
 IC [6]
 ICM: C12N015-00
 EXF ICS: C12N005-00; C12N001-38; C07H021-04
 435/69.1; 435/172.3; 536/24.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
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 (FILE 'HOME' ENTERED AT 16:10:20 ON 29 APR 2002)
 FILE 'MEDLINE, CANCERLIT, CAPLUS, EMBASE, BIOSIS, USPTFULL' ENTERED AT 16:11:00 ON 29 APR 2002
 L1 1718 S PTD OR PROTEIN TRANSDUCTION DOMAIN
 L2 134354 S CHIMER? OR FUSION AND L1
 L3 43 S CHIMER? AND L1
 L4 13 S L3 NOT PY=>2000
 L5 90 S FUSION PROTEIN? AND L1
 L6 12 S L5 NOT PY=>2000
 => s 11 and beta glucuronidase
 L7 1 L1 AND BETA GLUCURONIDASE
 => d 17
 L7 ANSWER 1 OF 1 USPTFULL
 AN 94:99835 USPTFULL
 TI External regulation of gene expression by inducible promoters
 IN Hershey, Howard P., West Chester, PA, United States
 Katayama, Carol D., Encinitas, CA, United States
 Ralston, Edward J., Pleasant Hill, CA, United States
 Stoner, Timothy D., New Freedom, PA, United States
 Wong, James F., Newark, DE, United States
 PA E. I. Du Pont de Nemours and Company, Wilmington, DE, United States
 PI (U.S. corporation)
 US 5364780 19941115
 US 1991-730853 19910731 (7)
 WO 1990-US1210 19900314
 19910731 PCT 371 date

19910731 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1989-327205, filed on 17 Mar 1989,
now abandoned

DT Utility
FS Granted
LN.CNT 5832

INCL INCLM: 435/172.300

INCL INCLM: 800/205.000; 435/320.100; 536/024.100

NCL INCLM: 800/294.000

IC INCLM: 435/320.100; 536/024.100

IC INCLM: C12N015-92

EXF 536/24.1; 435/320.1; 435/172.3; 800/205; 935/35; 935/41; 935/43
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 16:10:20 ON 29 APR 2002)

FILE 'MEDLINE, CANCERLIT, CAPLUS, EMBASE, BIOSIS, USPATFUL' ENTERED AT
16:11:00 ON 29 APR 2002

L1 1718 S PTD OR PROTEIN TRANSDUCTION DOMAIN

L2 134354 S CHIMER? OR FUSION AND L1

L3 43 S CHIMER? AND L1

L4 13 S L3 NOT PY=>2000

L5 90 S FUSION PROTEIN? AND L1

L6 12 S L5 NOT PY=>2000

L7 1 S L1 AND BETA GLUCORONIDASE

=>

---Logging off of STN---

=>
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	62.68	62.89

STN INTERNATIONAL LOGOFF AT 16:23:19 ON 29 APR 2002